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PREVALENCE OF DISEASE.

IN CERTAIN STATES AND CITIES.

SMALLPOX.

Arkansas—At Ashdown.

The secretary of the Arkansas State Board of Health reported by telegraph from Little Rock February 3, 1913, that three cases of smallpox in one family had been notified in Ashdown, Little River County.

California report for December, 1912.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
California (Dec. 1-31): Counties—			California (Dec. 1-31)—Contd. Counties—Continued.		
Alameda.....	5	1	San Diego.....	2	.....
Amador.....	18	.....	San Francisco.....	6	.....
Butte.....	1	.....	Santa Clara.....	1	.....
Kern.....	1	.....	Shasta.....	37	.....
Los Angeles.....	3	.....	Siskiyou.....	1	.....
Marin.....	3	.....	Tulare.....	1	.....
Riverside.....	1	.....	Total.....	86	1
Sacramento.....	3	.....		
San Bernardino.....	3	.....		

California—in San Francisco and Vicinity.

Surg. Long, of the Public Health Service, reported by telegraph from San Francisco February 4, 1913, that 74 cases of smallpox with 1 death had been notified in San Francisco since July 1, 1912, and that 6 cases were still in hospital on the date of the report; that 25 cases had been notified in Oakland since December 1, 1912, with 7 cases still on hand; that 1 case was present in Alameda; that 9 cases with 5 deaths had been reported in Berkeley since December 17, with 4 cases still under treatment.

California—in Imperial County.

Acting Asst. Surg. Reichter, of the Public Health Service, reported by telegraph from Calexico, Cal., February 4, 1913, that 18 cases of smallpox with 4 deaths had been notified in Imperial County during the month of January, and that no new cases were reported during the week ended February 1, 1913.

Florida—At Pensacola.

Acting Asst. Surg. Kennedy of the Public Health Service reported by telegraph from Pensacola, Fla., February 1, 1913, that 160 cases of smallpox had been notified at Pensacola since December 28, 1912, only 7 of the cases reported having occurred among the white population; that the health authorities had performed many vaccinations; and that 20 new cases had been reported during the week ended January 25.

Iowa—Fort Dodge and Des Moines.

The secretary of the State board of health of Iowa reported January 29, 1913: The following epidemics of smallpox have been reported to this office to date: Fort Dodge, Webster County, 29 cases; Des Moines, Polk County, 69 cases. Thirty-one of the cases in Des Moines were reported to you January 23, and since that date 38 additional cases have been quarantined.

Oklahoma—Virulent form.

Information was received through the United States Commissioner of Indian Affairs January 31, that there were 31 cases of virulent smallpox in McCurtain County, Okla.; that additional cases were occurring daily; and that 200 exposed persons were under quarantine; and that 75 cases, with 16 deaths, had occurred in Choctaw County.

The Department of the Interior has begun the general vaccination of all Indians in the vicinity.

The State Commissioner of Health of Oklahoma reported by telegraph from Oklahoma City February 1, 1913, that 32 cases of smallpox had been notified in McCurtain County and 68 in Choctaw County. Of the latter number 41 cases were reported in the town of Hugo. All reported cases were under quarantine.

Pennsylvania—Allegheny Home, Woodville—Virulent form.

Surg. Stoner reports an outbreak of virulent smallpox at the Allegheny Home, Woodville, with a total to February 4 of 10 cases and 3 deaths. The first case occurred January 23, the last February 4, 1913. The first 3 cases ended fatally.

Texas—At Galveston.

Surg. Guiteras of the Public Health Service reported by telegraph from Galveston February 1, 1913, that 2 new cases of smallpox, with 1 death, had been notified at Galveston, making a total of 7 cases to the date of his report. One case had been discharged and 5 cases remained under treatment.

City Reports for Week Ended Jan. 18, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Baltimore, Md.	12	—	New Orleans, La.	1	—
Bayonne, N. J.	3	—	Niagara Falls, N. Y.	2	—
Cambridge, Ohio	5	—	Oakland, Cal.	1	—
Chattanooga, Tenn.	1	—	Oklahoma, Okla.	1	—
Chicago, Ill.	22	—	Omaha, Nebr.	3	—
Danville, Ill.	3	—	Philadelphia, Pa.	3	—
Detroit, Mich.	5	—	Portsmouth, Va.	1	—
Evansville, Ind.	40	—	Providence, R. I.	4	—
Johnstown, Pa.	2	—	Sacramento, Cal.	3	—
Knoxville, Tenn.	4	—	Spokane, Wash.	1	—
La Crosse, Wis.	7	—	Toledo, Ohio.	10	—
Los Angeles, Cal.	1	—	Washington, D. C.	9	—
Manchester, N. H.	3	—	Wilmington, N. C.	2	—
Milwaukee, Wis.	6	—	Zanesville, Ohio.	12	—

CEREBROSPINAL MENINGITIS.**Illinois.**

Surg. Gassaway of the Public Health Service reported by telegraph from Cairo, Ill., February 2, 1913, that there had been a total of 19 cases of cerebrospinal meningitis reported at Gale, Alexander County, since the beginning of the outbreak December 31, 1912. Fourteen cases had died, 3 had recovered and 2 were convalescent.

Kentucky.

The secretary of the State Board of Health of Kentucky reported by telegraph January 31, 1913, that cerebrospinal meningitis had been reported present in Mason and Lewis Counties.

Cases and Deaths Reported by Cities for Week Ended Jan. 18, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Baltimore, Md.	3	2	Newark, N. J.	1	—
Boston, Mass.	1	—	New Bedford, Mass.	1	1
Cincinnati, Ohio	1	—	New Orleans, La.	3	1
Dayton, Ohio	—	1	Newport, Ky.	1	1
Haverhill, Mass.	1	—	New York, N. Y.	6	6
Kansas City, Kans.	2	—	Peoria, Ill.	1	—
La Crosse, Wis.	—	2	Philadelphia, Pa.	1	—
Los Angeles, Cal.	1	—	Pittsburgh, Pa.	2	1
Nashville, Tenn.	1	1	St. Louis, Mo.	1	1

POLIOMYELITIS (INFANTILE PARALYSIS).**Cases and Deaths Reported by Cities for Week Ended January 18, 1913.**

During the week ended January 18, 1913, poliomyelitis was reported by cities as follows: New York, N. Y., 4 cases, with 1 death; Los Angeles, Cal., 5 cases, with 4 deaths; Worcester, Mass., 1 death.

ANTHRAX.**Wilmington, Del.—In Man.**

J. Austin Ellison, secretary of the Board of Health of Wilmington, Del., reported January 24, 1913, that during the preceding week there had been 4 cases of anthrax in man with 1 death at Wilmington, and that all the patients had been employed in a "morocco factory," where they handled imported hides.

ERYSIPelas.**Cases and Deaths Reported by Cities for Week Ended Jan. 18, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Binghamton, N. Y.....	4		New York, N. Y.....	24	11
Boston, Mass.....		1	Norristown, Pa.....		1
Braddock, Pa.....	1		Oakland, Cal.....	1	
Buffalo, N. Y.....	6	2	Philadelphia, Pa.....	13	2
Cincinnati, Ohio.....	7	2	Pittsburgh, Pa.....	16	2
Cleveland, Ohio.....	12	2	Reading, Pa.....	2	
Hartford, Conn.....	2		Richmond, Va.....		1
Kalamazoo, Mich.....	1		Rutland, Vt.....	1	
Malden, Mass.....		1	St. Louis, Mo.....	15	
Milwaukee, Wis.....	3		South Bethlehem, Pa.....	1	
New Castle, Pa.....	1		York, Pa.....	1	

PELLAGRA.**Georgia.**

During the week ended January 18, 1913, one case of pellagra was reported at Columbus, Ga.

PLAQUE.**Rats Collected and Examined for Plague.**

Places.	Week ended—	Found dead.	Total collected.	Examined.	Found infected.
California:					
Cities—					
Berkeley.....	Jan. 18, 1913.....		194	140	.....
Oakland.....	do.....	7	702	609	.....
San Francisco.....	do.....	36	1,694	1,367	.....
Washington:					
City—					
Seattle.....	do.....		970	921	.....

California—Squirrels Collected and Examined for Plague Infection.

During the week ended January 18, 1913, there were examined for plague infection 18 ground squirrels from San Joaquin County. No plague-infected squirrel was found.

PNEUMONIA.**Cases and Deaths Reported by Cities for Week Ended Jan. 18, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Altoona, Pa.	2		New Bedford, Mass.	1	4
Aurora, Ill.	3		New Castle, Pa.	1	
Baltimore, Md.	34		Newburyport, Mass.		3
Binghamton, N. Y.	5	2	New Orleans, La.		5
Boston, Mass.	37		Newport, Ky.	2	2
Braddock, Pa.	2		Newton, Mass.		3
Bridgeport, Conn.	6		New York, N. Y.		162
Brookline, Mass.	1		Niagara Falls, N. Y.		2
Buffalo, N. Y.	7		Norristown, Pa.	1	4
Cambridge, Mass.	6		North Adams, Mass.		1
Cambridge, Ohio.	1		Oakland, Cal.		8
Chelsea, Mass.	2		Oklahoma, Okla.		5
Chicago, Ill.	54	161	Omaha, Nebr.		7
Chicopee, Mass.	1		Passaic, N. J.		6
Cincinnati, Ohio.	20		Pawtucket, R. I.		1
Cleveland, Ohio.	41	20	Peoria, Ill.		7
Coffeyville, Kans.	1		Philadelphia, Pa.	42	63
Columbus, Ind.	1		Pittsburgh, Pa.	30	41
Concord, N. H.	1		Plainfield, N. J.		2
Cumberland, Md.	4		Providence, R. I.		3
Dayton, Ohio.	4		Reading, Pa.	2	5
Dunkirk, N. Y.	2		Richmond, Va.		8
Elizabeth, N. J.	5		Rockford, Ill.		1
Elmira, N. Y.	2		Sacramento, Cal.		8
Evansville, Ind.	4		Saginaw, Mich.		1
Everett, Mass.	1		St. Joseph, Mo.		7
Fall River, Mass.	8		San Diego, Cal.		4
Galesburg, Ill.	5		San Francisco, Cal.	18	
Grand Rapids, Mich.	4		Saratoga Springs, N. Y.	5	2
Harrisburg, Pa.	6		Schenectady, N. Y.	14	2
Hartford, Conn.	4		South Bend, Ind.		4
Haverhill, Mass.	1		South Bethlehem, Pa.	1	
Jersey City, N. J.	11		South Omaha, Nebr.	4	
Kalamazoo, Mich.	2		Springfield, Ill.	4	3
Knoxville, Tenn.	3		Springfield, Mass.		5
La Crosse, Wis.	2		Spokane, Wash.	1	2
La Fayette, Ind.	1		Steelton, Pa.	1	
Lancaster, Pa.	4		Superior, Wis.		1
Lexington, Ky.	5		Taunton, Mass.		3
Logansport, Ind.	1		Toledo, Ohio.		4
Lowell, Mass.	10		Waltham, Mass.		1
Lynchburg, Va.	2		Washington, D. C.		10
Lynn, Mass.	1		Wilkes-Barre, Pa.		3
Malden, Mass.	2		Wilmington, N. C.		2
Manchester, N. H.	5		Woburn, Mass.		1
Medford, Mass.	5		York, Pa.	1	
Melrose, Mass.	1		Zanesville, Ohio.		2
Moline, Ill.	1				

SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS.**Pittsburgh—Measles.**

Surg. Stoner, of the Public Health Service, reported by telegraph from Pittsburgh, February 1, 1913, that during the week ended January 25, 1913, there had been reported in Pittsburgh 430 cases of measles, making a total of 3,655 cases since the beginning of the outbreak, November 1, 1912.

Richmond, Va.—Measles Epidemic.

Dr. E. C. Levy, chief health officer of Richmond, Va., reported February 5 that the city of Richmond is in the midst of measles epidemic; that through the knowledge gained by a study of the prevalence of the disease in times past the health department was again able to warn the physicians and citizens of the impending outbreak at a time when there were only a half dozen known cases in the

city. The epidemic began the end of November last. In January, 1,616 cases were reported, and cases are now being notified at the rate of 100 a day. So far there have been only 7 deaths.

Cases and Deaths Reported by Cities for Week Ended Jan. 18, 1913.

Cities.	Population, United States census 1910.	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.	558,485	215	27	5	42	1	39	.....	39	29
Boston, Mass.	670,585	277	31	2	127	1	46	5	46	27
Chicago, Ill.	2,185,283	792	262	46	492	12	435	37	217	68
Cleveland, Ohio	560,663	169	44	4	85	.....	25	2	28	9
New York, N. Y.	4,766,883	1,546	397	25	463	5	301	12	483	171
Philadelphia, Pa.	1,549,008	507	62	10	348	8	122	4	90	47
Pittsburgh, Pa.	533,905	184	35	3	355	4	31	.....	32	15
St. Louis, Mo.	687,029	262	84	6	288	2	29	2	44	29
From 300,000 to 500,000 inhabitants:										
Buffalo, N. Y.	423,715	158	8	1	177	4	18	.....	30	15
Cincinnati, Ohio	364,463	157	8	.....	422	11	23	1	22	16
Detroit, Mich.	465,766	183	39	8	.....	.....	35	.....	.....	.....
Los Angeles, Cal.	319,198	156	5	.....	4	.....	10	.....	58	18
Milwaukee, Wis.	373,857	116	20	2	10	1	28	2	16	10
Newark, N. J.	347,469	92	36	.....	20	.....	28	.....	40	.....
New Orleans, La.	339,075	127	43	1	29	1	11	.....	21	20
San Francisco, Cal.	416,912	179	7	.....	1	.....	6	.....	21	21
Washington, D. C.	331,069	110	7	2	169	1	20	.....	29	17
From 200,000 to 300,000 inhabitants:										
Jersey City, N. J.	267,779	86	.....	4	.....	.....	10	.....	.....	7
Providence, R. I.	224,326	74	25	2	3	.....	1	.....	.....	9
From 100,000 to 200,000 inhabitants:										
Bridgeport, Conn.	102,054	37	3	.....	.....	4	3	1	.....	3
Cambridge, Mass.	104,839	26	2	.....	17	.....	3	.....	10	5
Columbus, Ohio	181,548	69	12	1	8	.....	13	11	12	6
Dayton, Ohio	116,577	37	8	.....	.....	.....	3	.....	.....	4
Fall River, Mass.	119,295	35	4	1	1	.....	7	.....	10	4
Grand Rapids, Mich.	112,571	33	3	.....	1	.....	3	.....	.....	1
Lowell, Mass.	106,294	39	5	.....	3	.....	14	.....	5	1
Nashville, Tenn.	110,364	33	1	1	.....	.....	.....	2	.....	2
Oakland, Cal.	150,174	46	3	1	.....	.....	.....	2	.....	2
Omaha, Nebr.	124,096	48	9	3	2	.....	6	.....	2	3
Richmond, Va.	127,628	67	4	.....	428	.....	6	.....	.....	5
Spokane, Wash.	104,402	.....	.....	.....	2	.....	1	.....	1	1
Toledo, Ohio	168,497	64	3	1	40	.....	4	.....	6	6
Worcester, Mass.	145,986	59	17	2	3	.....	13	.....	6	4
From 50,000 to 100,000 inhabitants:										
Altoona, Pa.	52,127	14	5	.....	3	.....	3	.....	.....	.....
Bayonne, N. J.	55,545	.....	4	.....	3	.....	16	.....	1	.....
Brockton, Mass.	56,878	12	.....	.....	3	.....	1	.....	3	1
Camden, N. J.	94,538	.....	12	.....	10	.....	5	.....	7	.....
Elizabeth, N. J.	73,409	.....	4	.....	9	.....	4	.....	1	.....
Evansville, Ind.	69,647	17	6	.....	.....	.....	11	1	.....	5
Harrisburg, Pa.	64,186	30	10	.....	2	.....	1	.....	2	1
Hartford, Conn.	98,915	41	3	.....	14	.....	21	3	5	.....
Hoboken, N. J.	70,324	.....	3	.....	3	.....	1	.....	3	4
Johnstown, Pa.	55,482	21	15	.....	37	1	3	.....	.....	.....
Kansas City, Kans.	82,331	.....	5	.....	5	.....	2	.....	.....	.....
Lynn, Mass.	89,336	18	1	.....	55	.....	8	.....	3	2
Manchester, N. H.	70,063	28	5	.....	2	.....	3	.....	.....	.....
New Bedford, Mass.	96,652	40	11	4	14	.....	3	.....	5	1
Oklahoma City, Okla.	64,205	.....	.....	.....	1	.....	1	.....	.....	1
Passaic, N. J.	54,773	24	3	.....	8	.....	8	.....	.....	1
Pawtucket, R. I.	51,622	.....	.....	.....	.....	.....	.....	.....	.....	3
Peoria, Ill.	66,950	25	1	.....	8	.....	4	.....	.....	1
Reading, Pa.	96,071	34	5	.....	45	.....	1	.....	1	2
Saginaw, Mich.	50,510	22	9	1	22	.....	2	.....	.....	1
St. Joseph, Mo.	77,403	37	1	3	1	.....	3	.....	1	4
Schenectady, N. Y.	72,826	21	2	.....	2	.....	4	.....	1	1
South Bend, Ind.	53,684	18	2	.....	1	.....	4	.....	1	2
Springfield, Ill.	51,678	18	6	.....	.....	.....	.....	.....	.....	.....
Springfield, Mass.	88,926	29	2	.....	6	.....	4	.....	1	.....
Trenton, N. J.	96,815	44	4	.....	10	2	3	.....	3	3
Wilkes-Barre, Pa.	67,105	20	3	.....	3	.....	5	.....	9	.....

Cases and Deaths Reported by Cities for Week Ended Jan. 18, 1913—Contd.